Date

December 8, 2003

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY
PATENT APPLICATION
TRANSMITTAL

524941/0022 Attorney Docket No. Yasuto Sakai, et al. First Inventor LIQUID CARTRIDGE AND METHOD FOR MANUFACTURING LIQUID CARTRIDGE Title EV 086 119 027 US 0

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 1. 🟋 CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🗶 Specification Total Pages 40 Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention h Specification Sequence Listing on: Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention
- Brief Summary of the Invention Paper - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. L Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 17] Power of 10. **[** 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 5 11. English Translation Document (if applicable) a. Newly executed (original or copy) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🗆 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet, See 37 CFR 1.76 17. Other: Certificate of Mailing by "Express Mail" ...Claim.to.Priority 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit:

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Name Lawrence Rosenthal Stroock & Stroock & Lavan LLP Address 180 Maiden Lane City State Zip Code New York NY 10038 Country **United States** Telephone Fax 212-806-5400 212-806-6006 Name (Print/Type) Registration No. (Attorney/Agent) **D**avid L. 32,716

This collection of information is required by 37 CFR 1.53(b). The reformation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

1205

PTO/SB/17 (10-03)

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FEE TRANSMITTAL				Complete if Known					
B FEE TRANSMITTAI				Application Number		Numb	Not Yet Assigned		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.				Filing Da			Concurrently Herewith (12/8	Concurrently Herewith (12/8/03)	
				First Named Inventor		d Inve	Yasuto Sakai		
				Examiner Name		lame	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit			Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1,078.00			Attorney Docket No. 524941/0022						
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Order U				3. ADDITIONAL FEES arge Entity Small Entity					
Deposit A Deposit A Account Number Deposit Account Name	19-4709		Fee Code	(\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
		1051	130	2051	65	Surcharge - late filing fee or oath			
	Stroock & Stroock &	Lavan LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)			1053 1812	130	1053	130	Non-English specification For filing a request for ex parte reexamination.		

Charge fee(s) indicated below Credit any overpayments			2,520	1812 2	,520	For filing a request for ex parte reexamination	
Charge any		920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.			440				
	FEE CALCULATION	1251 1252	110	2251		Extension for reply within first month	
1. BASIC FILING FEE			420	2252	210	Extension for reply within second month	
	Small Entity	1253	950	2253	475	Extension for reply within third month	
	Fee Fee Fee Description Fee Code (\$)	e Paid ₁₂₅₄	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385 Litility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA	SLAIM FEES FOR UTILITY AND REFERENCE	1501	1,330	2501	665	Utility issue fee (or reissue)	
		ee Paid 1502	480	2502	240	Design issue fee	
Total Claims Independent	21 -20** = 1 X 18 =	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe	2 - 3** = 0 X 86 =	1460	130	1460	130	Petitions to the Commissioner	
			50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in exces	s of 3	770	2809	3 85	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if	not paid 1810	770	2810	385	For each additional invention to be	
1204 86	2204 43 ** Reissue independent clair	ns		1		examined (37 CFR 1.129(b))	

**or number previ	ously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 0.00
SUBMITTED BY			(Complete (if applicable))
Name (Print/Type)	David L. Schzeffe	Registration No. (Attorney/Agent) 32,716	Telephone (212) 806-5400
Signature	burd J. Ichaeffer		Date December 8, 2003

1801 770

900

Other fee (specify)

1802

2801

1802

*Reduced by Basic Filing Fee Paid

385 Request for Continued Examination (RCE)

900 Request for expedited examination of a design application

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over original patent

SUBTOTAL (2)

** Reissue claims in excess of 20 and over original patent

(\$) 308.00

Docket No. 524941/0022

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yasuto Sakai, et al.

Group Art Unit: Not Yet Assigned

Application No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: Concurrently Herewith

For: LIQUID CARTRIDGE AND METHOD FOR MANUFACTURING

LIQUID CARTRIDGE

Date: December 8, 2003

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

Return Postcard; Fee Transmittal for FY 2004 (PTO/SB/17) (1 pg); Utility Patent Application Transmittal (PTO/SB/05) (1 pg); Specification (cover sheet and 39 pgs); Formal Drawings (17 sheets); Declaration and Power of Attorney (5 pgs - unexecuted); Information Disclosure Statement (2 pgs); PTO/SB/08A (1 pg); 1 Reference Document; Claim to Priority (1 pg); 2 Priority Documents

is being deposited on <u>December 8, 2003</u> with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to:

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450.

David L. Schaeffer

(Typed Or Printed Name Of Person Mailing Correspondence)

(Signature Of Person Mailing Correspondence)

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